



## **Self Diesel operated Mobile Crane**

Max. Capacity Lbs. 88,000



## Valla

OUTREACH (Ft)	CAPACITY (Lbs.)
6	88,000
18	24,000
29	14,000





## **TECHNICAL DATA**

**CRANE FRAME:** fabricated form preformed and welded steel plate with built-in counterweight.

**ENGINE**: diesel 6 cylinders motor.

**ELECTRIC SYSTEM: 24 V.** 

**TRANSMISSION:** automatic torque converter – 3 gear forward + 3 gear reverse; max speed up to 25 km/h – hydraulic pump PTO.

**BRAKES:** service hydraulic (disk brakes), parking hydraulic.

**STEERING:** power steering operated through own hydraulic circuit. Fitted with safety valves and filter.

CAB: automotive type.

WHEELS: nr. 4 on drive axle 14.00 – 24 + nr. 2 on steering axle.

**HYDRAULIC SYSTEM:** electric proportional distributor controlled with joystick. Fitted with filter and safety valves. Maximum hydraulic pressure 220 Bar.

**BOOM**: boom fabricated from preformed and welded quality steel plate. Nr.4 telescoping sections: 1 fixed; 2 hydraulically telescoping. Fitted with nylon wear pads adjustable wear pads on the sides.

WINCH: hydraulic with cable inside the boom.

**LMI**: electronic Load Moment Indicator. Display showing lifted load, max allowed load, tilting percentage, operating radius, angle, telescope and light indicators on the operative mode.

TOTAL WEIGHT: approx. Lbs. 68,000 MAX. CAPACITY: Lbs. 88,000

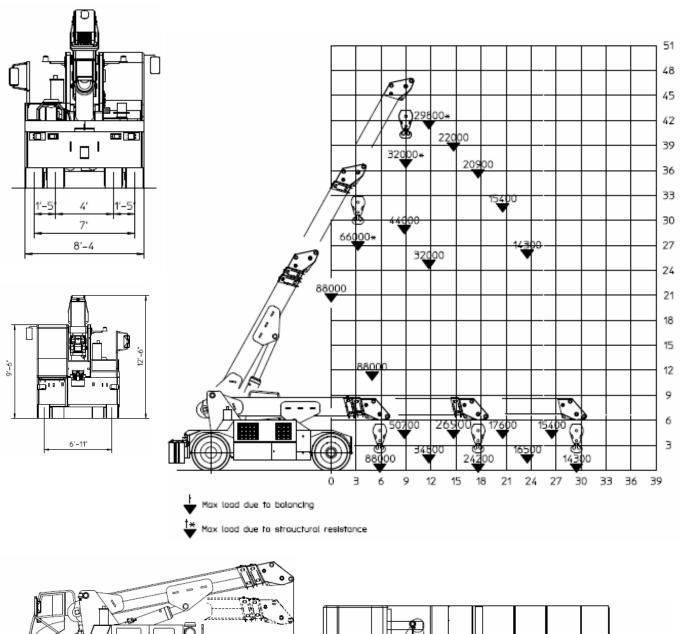
**Options on request**: manual and hydraulic jibs; cable remote control; radio remote control; man bucket and relevant certification as aerial platform; non marking tires; full set of road lights.





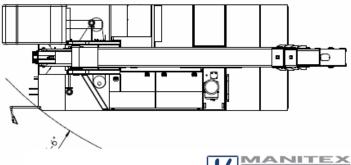
 $\begin{array}{l} VALLA \ mobile \ crane \ mod. \ 400D \\ complies \ with \ the \ following \ standards: \\ -2006/42/CE \end{array}$ 

- -UNIEN13000
- -I.S.P.E.S.L.



Lbs./ft

14'-5"





Valla a division of CVS Ferrari Srl Via Piacenza, 45 - 29010 Calendasco (Piacenza) - ITALIA Tel. +39 0523 762025 / 752004 - Fax +39 0523 760531 e-mail: info@valla.com - www.valla.com